TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACTINO ATABLE NOS TASK NO. AMENDMENT 99124 QSS Group, Inc. 588-315-30-33-89 99 TASK TITLE: (NTE 80 characters; include Project name) MIDEX Ground System Development APPROVALS: Type or print reine and sign ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) Richard Hollenhorst 581 581 301-286-5972 BRANCH HEAD CODE Leslye Boyce 581 301-286-0164 CONTRACTING OFFICER'S TECHNICAL REP CODE 568 301-286-2285 FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? CONTRACTING OFFICER'S QUALITY REP DESIGNATED FAM: "IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK [X] NO [] YES Larry Moore The contractor shall identify and explain the reason for any deviations, exceptions, (To be completed by Contracting Officer) or conditional assumptions taken with respect to this Task Order or to any of the C.O. Requested Quote on: technical requirements of the Task Order Statement of Work and related specifications. Date: The contractor shall complete and submit the required Reps and Certs. Contractor will develop specification or statement of work under this task for a future procurement. [] YES [X] NO Flight hardware will be shipped to GSFC for testing prior to final delivery. [] NO [] YES [X] N/A Government Furnished Property/Facilities: [X] NO [] YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Onsite Performance: [] NO [X] YES If yes: [X] TOTAL If partial, indicate onsite work in SOW by asterisk (*) Surveillance Plan Attached: [X] NO [] YES Highlighted Contract Clauses: (to be completed by Contracting Officer). Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be May 3, 1999. INCENTIVE FEE STRUCTURE (check one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan) X_ No. 1 No. 4 No. 5 No. 2 No. 3 25% Cost 10% 50% 25% % Schedule 15% 25% 25% 50% % Technical 75% 25% % (To be completed by Contracting Officer) The target cost of this task order is \$ 353,870 The target fee of this task order is \$ 7,532 The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 361,402 The maximum fee is \$ 11,008 The minimum fee is \$0. AUTHORIZED SIGNATURE: THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS Lorrie L. Eakin Contracting Officer TYPED NAME OF CONTRACTING OFFICER SIGNATURE OF CONTRACTING DEFICER CONTRACTOR'S ACCEPTANCE:

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

TASK NO. **AMENDMENT** NAS5-QSS Group, Inc.

99124

Applicable paragraphs from contract Statement of Work:

Function 2D6

STATEMENT OF WORK:

(Continue on blank paper if additional space is required)

The contractor shall provide services to the MIDEX Ground system development effort for the following deliverables:

- 1. Develop ground system build plans appropriate for MIDEX Project schedules.
- 2. Provide system engineering for ground system CM, requirements definition, and design.
- 3. Provide detailed design, development and testing of MIDEX ground system software.
- 4. Provide rapid prototyping of ground system software subsystems.
- 5. Present ground system requirements and design to MIDEX project review panels.
- 6. Identify and integrate COTS and GOTS subsystems into MIDEX ground system as appropriate.
- 7. Provide user support as required by MIDEX Project personnel to support Project schedules and activities.
- 8. Participate in ground system and flight system tests to support MIDEX Project schedules.

PERFORMANCE SPECIFICATIONS:

All products developed under this task shall meet or exceed MIDEX Project requirements. All products developed under this task shall be produced using accepted industry practices

APPLICABLE DOCUMENTS:

MIDEX Detailed Mission Requirements MIDEX Project Requirements

TASK END DATE:

12/31/99

MILESTONES/DELIVERABLES AND DATES:

Build 7.1

8/31/99

Build 8.0

12/31/99

PERFORMANCE STANDARDS:

Schedule:

On-time delivery of the above.

Technical:

ATR's acceptance of the above.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Richard Hollenhorst, Building 23, Room W223